

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8017	(lens adj aperture)	US-PGPUB; USPAT	AND	ON	2008/07/16 12:58
L2	331	(lens adj4 cutout)	US-PGPUB; USPAT	AND	ON	2008/07/16 13:00
L3	191	2 and @ad< "20030131"	US-PGPUB; USPAT	AND	ON	2008/07/16 13:01
L4	1	"20020090220".pn. and cutout	US-PGPUB; USPAT	AND	ON	2008/07/16 13:06
L5	26	hole with air with lens with escape	US-PGPUB; USPAT	AND	ON	2008/07/16 13:35
L6	505	(lens near4 cutout)	US-PGPUB; USPAT	AND	ON	2008/07/16 13:40
L7	293	6 and @ad< "20030131"	US-PGPUB; USPAT	AND	ON	2008/07/16 13:40
L8	102	7 not 3	US-PGPUB; USPAT	AND	ON	2008/07/16 13:41
L9	10	hole with air with lens with escape	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/16 13:53
L10	56	(lens adj4 cutout)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/16 13:57
L11	1	("20050212950").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/16 15:06
L12	1	11 and averag\$4	US-PGPUB; USPAT	AND	ON	2008/07/16 15:06
L13	12	(kunihiro same kanai).in.	US-PGPUB; USPAT	AND	ON	2008/07/16 15:11
L14	2312	(257/432,433,434).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/16 15:26
L15	1027	14 and lens	US-PGPUB; USPAT	AND	ON	2008/07/16 15:26
L16	51	14 and (vent or ventilation)	US-PGPUB; USPAT	AND	ON	2008/07/16 15:26
L17	53	14 and (vent or ventilation or (air adj hole))	US-PGPUB; USPAT	AND	ON	2008/07/16 15:26
L18	59	(air adj filter) with lens	US-PGPUB; USPAT	AND	ON	2008/07/16 15:45
L19	42	18 and @ad< "20030131"	US-PGPUB; USPAT	AND	ON	2008/07/16 15:45

## EAST Search History

L20	66	(filter with (condensation or fog) with lens)	US-PGPUB; USPAT	AND	ON	2008/07/16 15:52
L21	37	20 and @ad<"20030131"	US-PGPUB; USPAT	AND	ON	2008/07/16 15:52
L22	258	(filter with (dust) with lens)	US-PGPUB; USPAT	AND	ON	2008/07/16 15:55
L23	131	22 and @ad<"20030131"	US-PGPUB; USPAT	AND	ON	2008/07/16 15:55
L36	1	("2003168792").PN.	JPO	OR	OFF	2008/07/16 17:23
L37	1	("2003168742").PN.	JPO	OR	OFF	2008/07/16 17:24